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## **TC 3700 Inventor Search Program**

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- 1) See attached printout of inventors listed in PALM
- See attached EAST Inventor Search 2) **Printout shows Inventor search terms**

Day: Thursday Date: 4/26/2007

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## <u>PALM INTRANET</u>

## **Inventor Information for 10/538719**

Inventor Name	City	State/Country				
SEIPEL, VOLKER	BICKENBACH	GERMANY				
PARSCH, WILLI	SEEHEIM	GERMANY				
WEBER, GEORG	EGELSBACH	GERMANY				
BARTH, PETER	BIELEFELD	GERMANY				
WITTKOPF, HENRY	JENA	GERMANY				
KUHN, PETER	WEINHEIM	GERMANY				
Applin Info Contents Petition Info	Atty/Agent Info Conti	nuity/Reexam Foreign				
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Bar Code #

Attorney Docket #

Back to PALM | ASSIGNMENT | OASIS | Home page

1	US	20070313	Lockable plug-type	439/352		Miksche;
	7189096	20070313	connector	.557502		Dieter et al.
	B2					210001 00 00.1
1	US	20070306	Matrix liquid crystal display	428/1.1	252/299.01;	Weber; Georg
	7186447	20070300	wiatrix riquid crystal display	720/1.1	252/299.63;	et al.
	B2				428/1.3	ct al.
		20070116	North ad Company time on	60/295	60/274;	Schaller;
1	US	20070116	Method for operating an	00/293	•	Johannes et
	7162866		internal combustion engine,		60/286;	
	B2		especially a motor vehicle		60/287;	al.
	***	20070100	internal combustion engine	520/250	60/301	77 77'
1	US	20070109	BCL-x.gamma., a novel	530/350	435/69.1;	Yang; Xiao-
	7160986		BCL-x isoform, and uses		435/69.7	Feng et al.
Ш	B2		related thereto			
1	US	20061024	Miniaturized electrical	439/596	439/620.05	Ripper;
	7125284		connector with improved			Hartmut et al.
	B2		crimpability			
1	US	20060620	Reciprocating piston	384/215	384/275;	Weber; Georg
	7063464		mechanism		384/286;	et al.
	B2				384/535;	
					417/269	
1	US	20060530	Sanding station for a belt	451/303	451/299;	Weber; Georg
-	7052380		sanding machine		451/311	1 1
	B2					
1	US	20060530	Plug connector having a	439/620.01		Miksche;
-	7052324		damping element			Dieter et al.
	B2					
1	US	20060228	Compressor with pot-	417/269	417/222.1;	Weber; Georg
1	7004729	20000220	shaped housing and housing		417/222.2;	et al.
	B2		sealing cover		92/12.2;	
	D2		souring cover		92/71; 92/84	
1	US	20060117	Apparatus for processing	451/285	451/287;	Weber; Georg
1	6986703	20000117	substantially planar	4517205	451/291	West, Storg
	B2		workpieces		731/2/1	
1	US	20051011	Safety device to limit	417/222.2	137/513.7;	Weber; Georg
1	6953325	20031011	pressure in an axial-piston	71//222.2	137/543.23;	et al.
					417/213	Ct a1.
1	B2	20050027	Compressor housing	60/286	·	Cahallan
1	US	20050927	Method and device for	00/280	60/274;	Schaller;
	6948311		controlling an exhaust gas		60/285;	Johannes et
	B2		aftertreatment system	1	60/295;	al.
					60/297;	
_		2007001		00/10 5	60/303	D 1 ******
1	US	20050816	Wobble plate piston	92/12.2	74/839	Parsch; Willi
	6928919		mechanism			
	B2					
1	US	20050614	Matrix liquid crystal display	428/1.1	252/299.61;	Weber; Georg
	6905740	ŀ			252/299.63;	et al.

	B2	I		1	252/299.66	
1	US 6896000 B2	20050524	Control element for the simultaneous control of gaseous streams	137/597	60/286; 60/301	Brenner; Frank et al.
1	US 6886355 B2	20050503	Air-conditioning system	62/196.3	417/222.2; 62/228.5	Obrist; Frank et al.
1	US 6789569 B2	20040914	Pressure relief valve with a spring-loaded membrane closing body	137/536	137/510; 137/540; 251/331; 251/61.1	Kuhn; Peter et al.
1	US 6562419 B1	20030513	Matrix liquid crystal display	428/1.1	252/299.01; 252/299.63; 252/299.66	Weber; Georg et al.
1	US 6554581 B2	20030429	Air conditioning compressor	417/269	417/572	Hinrichs; Jan et al.
1	US 6544602 B1	20030408	Supertwist liquid-crystal displays and liquid-crystal mixtures therefor	428/1.1	252/299.61; 252/299.63; 252/299.66; 349/179; 349/186	Hirschmann; Harald et al.
1	US 6514579 B1	20030204	TN and STN liquid crystal displays	428/1.1	252/299.61; 252/299.63; 252/299.66; 252/299.67	Hirschmann; Harald et al.
1	US 6472170 B1	20021029	BCL-XY, a novel BCL-X isoform, and uses related thereto	435/69.1	435/252.3; 435/254.11; 435/320.1; 435/325; 435/410; 536/23.4; 536/23.5	Yang; Xiao- Feng et al.
1	US 6457947 B1	20021001	Piston compressor for refrigerant, with thermal insulation	417/269	192/56.5; 417/319; 417/DIG.1; 92/71	Seipel; Volker et al.
1	US 6430950 B1	20020813	Expansion element and a valve unit usable therefor	62/222	62/225; 62/511	Dienhart; Ing. Bernd et al.
1	US 6428285 B1	20020806	Hydraulic delivery device	417/297	417/302; 417/307; 417/440; 60/468	Breuer; Peter et al.
1	US 6413064	20020702	Pump	418/149	418/15; 92/86	Parsch; Willi et al.

	B1					
1	US 6413063 B1	20020702	Pump	418/133	417/189; 417/87; 418/132	Parsch; Willi et al.
1	US 6302658 B1	20011016	Swash plate-compressor	417/269	417/222.1; 74/399; 74/60; 91/499	Seipel; Volker et al.
1	US 6299517 B1	20011009	Belt sanding machine	451/309	451/296; 451/299; 451/300; 451/303	Weber; Georg
1	US 6263909 B1	20010724	Valve assembly	137/491	137/489	Nguyen; Van Doan et al.
1	US RE37270 E	20010710	Liquid crystal phase	252/299.61	252/299.01; 252/299.5; 252/299.63; 252/299.64; 252/299.65; 252/299.66; 252/299.67; 349/182	Sage; Ian Charles et al.
1	US 6227816 B1	20010508	Hydraulic delivery device	417/310	417/132; 417/133	Breuer; Peter et al.
1	US 6210760 B1	20010403	Supertwist liquid crystal display	428/1.1	252/299.61; 252/299.63; 252/299.66; 252/299.67; 349/186	Weber; Georg et al.
1	US 6207210 B1		Broad-range antibacterial composition and process of applying to food surfaces	426/335	426/106; 426/580; 426/615; 426/643; 426/644	Bender; Fredric G. et al.
1	US 6149416 A	20001121	Hydraulic machine	418/182	418/133	Lauth; Hans- Juergen et al.
1	US 6120270 A	20000919	Vane cell pump	418/133	418/174	Parsch; Willi
1	US RE36849 E	20000905	Anisotropic compounds and liquid crystal mixtures therewith	252/299.63	252/299.5; 252/299.6; 252/299.66; 558/414;	Schad; Hans P. et al.

	,			558/419; 558/423;	
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i				558/424;	
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				568/661;	
				570/129;	
				570/182;	
				570/184	
US	20000502	Dopants	252/299.6	252/299.01;	Reiffenrath;
6056893		-		252/299.61;	Volker et al.
A				252/299.62;	
İ				252/299.63;	
				252/299.66;	
				568/626;	
				568/647	
US	20000328	Mixture delivery device for	60/309	239/427.5;	Brenner;
6041594		•		239/428;	Frank et al.
A		Ç		60/286;	
	ļ			60/295;	
				60/303	
US	20000222	TN and STN liquid-crystal	349/182	252/299.61;	Weber; Georg
6028655				252/299.63;	et al.
A				252/299.66;	
US	20000222	Compressor for automotive	92/12.2	417/269;	Hinrichs; Jan
6026731				92/57; 92/71	et al.
	ļ				
<del></del>	19991221	Process for abating	423/235	423/385	Weber;
6004523		NO.sub.x emissions from a			George
Α					Martin et al.
	19991221		252/299.63	252/299.01;	Weber; Georg
l l		Transmit and and any arm and hand		i '	et al.
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	19991123	Foods including	426/335	426/532;	King;
	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	antimycotic agent		426/549;	William et al.
3989017		,	i	1,	
5989612 A				426/658	
15989612 A US	19991109	Tension device	242/150M	426/658	Barth; Peter
	US 6041594 A US 6041594 A US 6028655 A US 6026731 A US 6004523 A US 6004479 A	US 20000328 6041594 A 20000328 6041594 A 20000222 6028655 A 20000222 6026731 A 19991221 6004523 A 19991221 6004479 A 19991221	US 6041594 A  US 6041594 A  US 6028655 A  US 6026731 A  US 6004523 A  US 6004479 A  19991221  Water delivery device for internal combustion engines  Mixture delivery device for internal combustion engines  TN and STN liquid-crystal display  Compressor for automotive air-conditioning system  Process for abating NO.sub.x emissions from a manufacturing stream  US 6004479 A  Matrix liquid crystal display	US	Seb/138; 560/141; 568/631; 568/642; 568/643; 568/643; 568/645; 568/645; 568/660; 568/661; 570/129; 570/182; 570/184   US

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<u> </u>	A	1000000	D 1 C 1 L	451/202	451/006	337.1
1	US	19990907	Pressure bar for a belt	451/303	451/296	Weber;
	5947801		grinding machine			George
	Α		·			
1	US	19990803	Benzene derivatives, and	252/299.66	252/299.61;	Plach;
	5932138		liquid-crystalline medium		252/299.63	Herbert et al.
	A		114010 01/20011110 1110 01 0111	•		
1	US	19990302	Supertwist liquid crystal	252/299.01	252/299.61;	Weber; Georg
1		19990302		232/233.01		et al.
	5876626		display		252/299.63;	et ai.
	Α				349/101;	
		•			349/179;	
					349/182	
1	US	19981124	Expression vector	435/69.1	435/252.3;	Barth; Peter
	5840521	•	containing an inducible		435/320.1	Thomas
	Α	•	selection gene system			
1	US	19981117	Liquid-crystalline	252/299.63	252/299.01;	Reiffenrath;
	5837162	17701117	compounds	252,255.05	252/299.66;	Volker et al.
			Compounds		570/144	voikei et ai.
<u> </u>	A	10000000	N. 41 1 C 11: 1	72/59	<del></del>	IZ1aaa.
1	US ·	19980908	Method for internal high-	72/58	72/62	Klaas;
	5802899		pressure deforming of			Friedrich et
	Α		hollow offset shafts made of			al.
			cold-deformable metal			
1	US	19980630	Chiral dopes	252/299.6	252/299.01;	Pauluth;
	5772914		•		252/299.61;	Detlef et al.
	Α				252/299.63;	
	**				252/299.64;	
	•				252/299.65;	
					252/299.66;	
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					252/299.67;	
					544/298;	
					548/136;	
1					549/369;	
					568/626;	
					568/647;	
					570/129	
1	US	19980217	Benzene derivatives, and	252/299.66	252/299.1;	Plach;
Ĭ .	5718840		liquid-crystalline medium		252/299.61;	Herbert et al.
	A	·			252/299.62;	
	1 **				252/299.63	
1	TIC	19980203	Comparturing Liquid amounts 1	252/299.01		Pausch; Axel
1	US	19980203	Supertwist liquid-crystal	2321299.01	252/299.6;	1
	5714087		display		252/299.63;	et al.
	A				252/299.66;	
					252/299.67	
1	US	19970603	Propionibacteria peptide	514/18	514/19;	Ayres; James
	5635484		microcin		530/330;	W. et al.
	Α				530/331;	
	l <u>.                                   </u>	<u> </u>	I	<u> </u>	1 22 3. 22 1,	l

					562/559	
1	US 5635107 A	19970603	Fluorine-containing five- membered ring compounds, and a liquid-crystaline medium containing them	252/299.61	252/299.01; 252/299.62; 548/217; 549/455; 549/456; 549/462; 549/468; 549/469; 549/470	Bartmann; Ekkehard et al.
1	US 5626793 A	19970506	Liquid-crystalline compounds	252/299.63	252/299.66; 570/129; 570/144	Reiffenrath; Volker et al.
1	US 5613901 A	19970325	Apparatus for pressing a circulating grinding belt	451/303		Weber; Georg et al.
1	US 5603474 A	19970218	Adjustable support for hobbyist	248/127	248/346.02; 248/346.07; 269/130; 269/296; 269/79; 269/902	Weber; George E.
1	US 5596805 A	19970128	Method of manufacturing a plain bearing for a movable functional part of synthetic resin material, while retaining an unperturbed molecular structure	29/898.055	264/242; 264/249; 264/273; 29/434; 29/898.056; 29/898.07	Kunze; Norbert et al.
1	US 5543077 A	19960806	Nematic liquid-crystal composition	252/299.63	252/299.67	Rieger; Bernhard et al.
1	US 5538736 A	19960723	Active substance-containing plaster for the controlled administration of active substances to the skin	424/448	424/449	Hoffmann; Hans R. et al.
1	US 5536442 A	19960716	Fluorinated liquid crystal compounds and liquid crystal medium containing same	252/299.01	252/299.61; 252/299.62; 252/299.63; 252/299.66; 252/299.67; 349/182; 544/334; 549/369; 560/55; 560/65; 570/127	Reiffenrath; Volker et al.

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1	US	19960521	Matrix liquid crystal display	349/182	252/299.63;	Weber; Georg
1	5519525	19900321	i watrix fiquid crystal display	349/102	252/299.66	et al.
	3319323 A				232/299.00	Ct al.
1	US	19960514	Supertwist liquid crystal	252/299.01	252/299.61;	Scheuble;
1	5516454	19900514	display	232/299.01	252/299.61;	Bernhard et
			display		252/299.64;	al.
	A				252/299.65;	a1.
					349/182	
	US	19960507	Wales against les	137/115.06	137/115.09;	Nguyen; Van
1		19900307	Valve assembly	13 //113.00	137/503	Doan et al.
	5513672				137/303	Doan et al.
1	US	19951226	Media containing thiazole	252/299.61	252/299.01;	Gray; George
1	5478496	19931220	derivatives and thiadiazole	2321299.01	349/182	W. et al.
			derivatives and having a		349/102	W. Ct al.
	A					
			smectic liquid-crystalline			
1	US	19950829	phase  Method and device for	264/6	156/167;	Hauber;
1	5445768	19930829		20 <del>4</del> /0 ·	156/167;	Michael et al.
			manufacturing a spun fleece		264/114;	Michael et al.
	A				264/8;	,
					264/DIG.48;	
			,			
	!				425/8;	
					55/DIG.39;	
		1005050		156/165	55/DIG.5	TT 1
1	US	19950530	Method and apparatus for	156/167	264/8; 425/8	Hauber;
	5419794		manufacturing textile			Michael et al.
1	A	10050500	Division and a single for	604/307	206/440;	Barth; Peter et
1	US	19950509	Primary packaging for	004/30/	602/42;	al.
	5413567		surface-stabilized surgical		602/42;	ai.
	A	10050405	dressing	252/200 62		D:
I	US	19950425	Nematic liquid-crystal	252/299.63	252/299.66	Rieger;
	5409637		composition			Bernhard et
•	A	10050411	N. F. (1. 1. C. (1. )	514/42	514/000	al.
1	US	19950411	Method for the treatment of	514/43	514/908;	Weber;
	5405837		neoplastic disease utilizing		514/922	George
-	A	10050014	tiazofurin and ribavirin	252/200 (1	252/200 6	D1
l	US	19950214	Difluoromethyl compounds	252/299.61	252/299.6;	Dorsch;
	5389292				252/299.63;	Dieter et al.
	A				252/299.64;	
					252/299.65;	
					252/299.66;	
					252/299.67	
1	US	19950207	Supertwist liquid crystal	252/299.01	252/299.63;	Weber; Georg
	5387369		display		252/299.66;	et al.
	A				349/136;	
					349/179;	

					349/186	
1	US 5378395 A	19950103	Matrix liquid crystal display	252/299.63	252/299.6; 252/299.66; 349/177; 349/186; 349/41	Weber; Georg et al.
1	US 5375789 A	19941227	Magnetic-tape cassette apparatus comprising a deck for magnetic-tape cassettes (reel-drive mechanism with logic fast winding)	242/356	242/356.5	Kunze; Norbert et al.
1	US 5374374 A	19941220	Supertwist liquid-crystal display	252/299.63	252/299.01; 252/299.61; 252/299.64; 252/299.65; 252/299.66; 252/299.67; 349/182	Weber; Georg et al.
1	US 5365393 A	19941115	Magnetic tape cassette having a groove extending perpendicular to a front wall thereof for engagement by a loading mechanism of a tape cassette apparatus	360/132		Weber; Georg et al.
1	US 5351157 A	19940927	Magnetic-tape cassette apparatus having a head support actuation mechanism with a segmented toothed wheel	360/251.2	360/96.1	Kunze; Norbert et al.
1	US 5348677 A	19940920	Electro-optical liquid crystal display element	252/299.6	252/299.5; 252/299.61; 252/299.62; 252/299.63; 252/299.64; 252/299.65; 252/299.66; 252/299.67	Poetsch; Eike et al.
1	US 5346156 A	19940913	Magnetic-tape cassette apparatus comprising a deck for magnetic-tape cassettes reversing mechanism	242/340	242/356; 360/96.3	Kunze; Norbert et al.
1	US 5318721 A	19940607	Nematic liquid-crystalline phases	252/299.63		Reiffenrath; Volker et al.
1	US 5308538	19940503	Supertwist liquid-crystal display	252/299.61	252/299.01; 252/299.63;	Weber; Georg et al.

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1	Α				252/299.66;	
					349/136;	
					349/179	
1	US	19940322	Device having a plate with	74/99R	74/102;	Gumbert;
-	5295405		multiple cooperating		74/104;	Hans et al.
	A		moving parts injection		74/109;	
1	71		molded thereon		74/422	
1	US	19940222		252/299.61	252/299.01;	Weber; Georg
1	-	19940222	Electrooptical display	232/299.01	1	et al.
l	5288427		element		252/299.6;	et al.
	A				252/299.63;	
1					349/179;	
					349/186;	
					349/42	·
1	US	19940215	Supertwist liquid-crystal	252/299.61	252/299.01;	Weber; Georg
	5286410		display		252/299.63;	et al.
1	A				252/299.67;	
					349/136;	
					349/179;	
					349/186	
1	US	19940208	Magnetia tono cossette	360/96.6	347/100	Kunze;
1		19940208	Magnetic-tape-cassette	300/90.0		Norbert et al.
	5285336		apparatus			Norvert et al.
<u> </u>	A	10040110	D: 1	252/200 ((	550/200	D : CC
1	US	19940118	Dihalogenobenzene	252/299.66	558/388;	Reiffenrath;
İ	5279764		derivatives		558/389;	Volker et al.
ľ	A				558/396;	
				-	558/398;	]
			·		558/399;	
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					560/184;	]
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					560/188;	
					560/59;	
					560/65;	
					568/645;	
					568/647;	
					568/655;	
					568/663;	
1					568/74	

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1	US 5260061 A	19931109	Propionibacteria metabolites inhibit spoilage yeast in foods	424/115	426/321; 426/330.2; 426/330.3; 426/330.5; 426/334; 426/335; 426/34; 426/36; 426/43; 426/51; 426/52; 426/61	Ayres; James W. et al.
1	US 5257150 A	19931026	Magnetic tape cassette apparatus having a tiltable transport member for switching tape transport direction	360/96.3		Kunze; Norbert et al.
1	US 5248447 A	19930928	2,3-difluorohydroquinone derivatives	252/299.63	252/299.67; 560/59; 560/62; 560/63; 568/645; 568/649; 568/656	Reiffenrath; Volker et al.
	US 5236620 A	19930817	2,3-difluorobenzene derivatives	252/299.61	252/299.6; 252/299.63; 252/299.65; 252/299.67; 544/224; 544/298; 546/339; 560/102; 560/65; 560/73; 568/647	Reiffenrath; Volker et al.
1	US 5231553 A	19930727	System comprising magnetic tape cassette apparatus and two different types of magnetic tape cassettes playable in such apparatus	360/96.5	360/94	Weber; Georg et al.
1	US 5230827 A	19930727	Derivatives of 2,3- difluorobenzoic acid	252/299.61	252/299.63; 252/299.66; 252/299.67; 544/224; 544/298;	Reiffenrath; Volker et al.

					546/339;	
					560/102;	
			•		560/65	9
1	US	19930518	Difluorobenzonitrile	252/299.63	252/299.66	Reiffenrath;
	5211878		derivatives			Volker et al.
<u> </u>	A	10020511	m:0 1111	252/200 62	252/200.01	D - : CC 41
1	US 5209868	19930511	Trifluoromethylcyclohexane derivatives	252/299.63	252/299.01; 252/299.61;	Reiffenrath; Volker et al.
	3209808 A		derivatives		252/299.61;	VOIRCI Ct ai.
	A				252/299.66;	}
					252/299.68;	
					544/298;	
					546/339;	
				i	549/369;	
			·		570/129	
1	US	19930420	2,3-difluorobiphenyls	252/299.66	252/299.61;	Reiffenrath;
	5204019				252/299.63;	Volker et al.
	Α				252/299.65;	
					252/299.67;	
					560/102;	
					560/65	
1	US	19930330	Magnetic-tape-cassette	360/96.3	360/96.5	Kunze;
	5198943	,	apparatus comprising a deck			Norbert et al.
	A		for magnetic-tape cassettes			
1	US	19930323	(reversing mechanism)  Electro-optical liquid crystal	252/299.6	252/299.01;	Poetsch; Eike
1	5196140	19930323	display element	2321299.0	252/299.61;	et al.
	A		display element		252/299.62;	·
	11				252/299.63;	
					252/299.64;	
		•		*	252/299.66;	
					252/299.67;	
					349/186;	
!					570/129	
1	US	19930112	Supertwist liquid crystal	252/299.01	252/299.63;	Weber; Georg
	5178790		display		252/299.67	et al.
	A	10001015	T''1 1 '	252/200 01	252/200 (1	TTiggi ala
1.	I 1	19921215	Liquid-crystal matrix	252/299.01	252/299.61;	Hittich;
	5171469		display		252/299.66; 252/299.67	Reinhard et
1	US US	19921117	Ethyne derivatives	252/299.61	252/299.01;	al. Kurmeier;
1	5164114	1772111/	Euryne derivatives	2321277.01	252/299.01;	Hans A. et al.
	A				252/299.66;	Tans A. et al.
1	A.				252/299.67;	
					544/298;	
					546/340;	

					570/129	
1	US 5143642 A	19920901	Liquid-crystalline medium for electrooptical display elements based on the ECB effect	252/299.61	252/299.66; 548/136	Krause; Joachim et al.
1	US 5122295 A	19920616	Matrix liquid crystal display	252/299.01	252/299.63; 252/299.66; 349/177; 349/186	Weber; Georget al.
1	US 5108652 A	19920428	Cyclohexane derivatives	252/299.63	252/299.01	Eidenschink; Rudolf et al.
1	US 5096718 A	19920317	Preserving foods using metabolites of propionibacteria other than propionic acid	426/9	426/321; 426/330.2; 426/330.3; 426/330.5; 426/331; 426/335; 426/335; 426/43; 426/43; 426/61; 435/141; 435/252.1; 435/822	Ayres; James W. et al.
1	US 5084204 A	19920128	Naphthylacetylenes	252/299.62	252/299.01; 252/299.6; 544/298; 544/334; 544/408; 544/409; 546/290; 546/298; 546/303; 546/314; 546/326; 558/260; 558/270; 558/428	Reiffenrath; Volker et al.
1	US 5068053 A	19911126	Ethyne derivatives as a component of liquid crystal phases	252/299.61	252/299.01; 544/224; 544/298; 544/335; 544/408; 546/1;	Reiffenrath; Volker et al.

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					546/290;	
					546/301;	
					546/339	
1	US	19911008	Aryl-sulfur pentafluorides	252/299.62	252/299.61;	Reiffenrath;
	5055223				252/299.63;	Volker et al.
	Α				252/299.66;	
					252/299.67;	
					252/299.68;	
	į			,	544/298;	
					558/272;	
					558/289;	
					558/412;	,
					560/100;	·
					560/64;	
					568/74;	
					568/77	
	US	19910521	Wheel suspension for	280/124.111	267/274;	Weber; Georg
1	5016904	19910321	vehicles	200/124.111	280/124.116;	weber, deorg
			venicles		280/124.110,	
	A				280/124.126,	
					280/124.160,	
	TIC	10010501	D 1 C 1-14	451/202		W-1C
1	US	19910521	Pressure bar for a belt	451/303	451/296	Weber; Georg
1	5016400		grinding machine			
	A			1.511150	1511100	711 7111
1	US	19910430	Device for continuously	164/428	164/480	Blin; Philippe
	5010948	1	casting liquid metal			et al.
	Α		between two rolls			
1	US	19910122	Cyclohexane derivatives	252/299.63	252/299.01;	Eidenschink;
	4986931	ļ			252/299.61;	Rudolf et al.
	Α				252/299.62	11 (1881) 1 4 4
1	US	19910115	Cyclohexane derivatives	558/431	252/299.01;	Eidenschink;
	4985583				252/299.61;	Rudolf et al.
	Α				252/299.63;	
					544/241;	
					544/242;	
					544/295;	
					544/296;	
		]			544/298;	
					544/336;	
					544/357;	
					546/186;	
					546/187;	
					546/189;	
					546/190;	
					546/191;	
					546/192;	
			<u> </u>		J 10/172,	L

1	US 4935160 A	19900619	Liquid-crystal guest-host systems	252/299.1	546/193; 546/194; 546/255; 546/256; 546/280.1; 546/282.4; 546/286; 546/287; 558/426	Scheuble; Bernhard et
1	US 4925590 A	19900515	Derivatives of 4-cyano-2,3-difluorophenol	345/87	252/299.6; 252/299.61; 252/299.63; 252/299.64; 252/299.65; 252/299.66; 349/182; 544/224; 544/296; 544/298; 544/336; 544/336; 544/406; 544/406; 544/406; 544/406; 544/408; 544/410; 546/256; 546/261; 546/263; 546/264; 546/263; 546/264; 546/280.1; 546/282.4; 546/298; 546/300; 546/300; 546/330; 549/13; 549/14; 549/21; 549/22;	Reiffenrath; Volker et al.

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					549/28;	
					549/357;	
					549/370;	
					549/372;	
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					549/378;	
					549/415;	
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					549/425;	
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					549/427;	
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					558/414;	
					558/416;	
					558/423;	
					558/425	
1	US	19900403	Heterocyclic compounds	252/299.61	252/299.01;	Gray; George
	4913837				252/299.5;	W. et al.
	Α				546/286;	
					546/290;	
					546/298;	
					546/300;	
					546/301;	·
					546/302;	
					546/314;	
					546/326;	
					546/328;	
					546/330;	
			·		546/335;	
					546/339;	
				}	546/342	
1	US	19900320	Detector seal	292/320		Weber;
1	4909552	17700320	2 3100101 3001			George G. et
	A					al.
1	US	19900130	2,3-difluorophenol	252/299.63	252/299.01;	Reiffenrath;
•	4897216	17700130	derivatives	2521277.05	252/299.65;	Volker et al.
	A				252/299.67;	VOIRCI Ct ai.
	/ <b>1</b>				560/102;	
					560/102;	
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					560/106;	
					560/109;	·
					560/59;	
				}	560/60;	
					560/64;	
	'			}	560/65;	
					560/73	
1	US	19891212	Liquid crystal phase	252/299.61	252/299.01;	Sage; Ian C.

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)	4886621				252/299.5;	et al.
	Α				252/299.63;	
					252/299.64;	
					252/299.65;	
			•		252/299.66;	
					252/299.67	İ
1	US	19891121	Nitrogen-containing	252/299.61	252/299.5;	Eidenschink;
	4882082		hetercyclic compounds		544/315;	Rudolf et al.
	A	:			544/318;	
					544/335	
1	US	19891031	Liquid crystal display	252/299.61	252/299.01;	Weber; Georg
^	4877547	19091031	element	202,233.01	252/299.5;	et al.
	A				252/299.63;	
	A				252/299.64;	
					252/299.65;	
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					252/299.66;	
<u> </u>	7.70	10001010		0.50/000 61	252/299.67	
1.	US	19891010	Cyclopentane derivatives	252/299.61	252/299.5;	Krause;
	4873019				252/299.6;	Joachim et al.
	Α				252/299.62;	
					252/299.63	
1	US	19891003	Cyclohexane derivatives	252/299.63	558/414;	Wachtler;
	4871470				558/415;	Andreas et al.
	Α				558/416;	
					558/423;	
					558/425;	
					558/426;	
					558/431;	
					560/102;	
					560/116;	
	,				560/129;	
					560/188;	
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					568/329;	
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					568/631;	
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					568/664;	
L			<u> </u>	<u> </u>	568/743;	

					568/744;	
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					568/746;	
			:		568/747;	
					568/816;	
					570/129;	
					570/130;	
					570/182;	
					570/188;	
					585/20;	
		j			585/25	
-	TIC	10001002	NI-matic liquid amostalling	252/299.61		Daiffamusth
1	US	19891003	Nematic liquid-crystalline	232/299.01	252/299.01;	Reiffenrath;
	4871469		phases		252/299.5;	Volker et al.
	A				252/299.6;	
					252/299.62;	
					252/299.63;	
					252/299.64;	
					252/299.65;	
					252/299.66;	·
					252/299.67;	
					549/369;	
,					570/129	
1	US	19890919	Bicyclohexyls	568/664		Eidenschink;
	4868341					Rudolf et al.
	Α					
1	US	19890919	Bicyclooctane derivatives	252/299.62	252/299.5;	Krause;
	4867904				558/414;	Joachim et al.
	A				558/425;	
	- <del>-</del>				558/428	
1	US	19890801	Heterocyclic liquid crystal	252/299.61	252/299.01;	Krause;
^	4853149	13030001	compounds	202/255.01	252/299.5;	Joachim et al.
	A		Compounds		548/152;	
	41				548/165;	
					548/169;	
					548/170;	
			·		· · · · · · · · · · · · · · · · · · ·	
		,			548/173;	
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		;			549/58	
1	TIC	10000404	Timid amostal abosa	252/299.1	<del></del>	Scheuble;
1	US	19890404	Liquid crystal phase	252/299.1	252/299.5;	
	4818428				252/299.61;	Bernhard et
	Α				252/299.63;	al.
		10000011		252/200	252/299.67	77
1	US	19890314	Fluorine-containing	252/299.61	252/299.5;	Krause;
	4812258		pyrimidine derivatives		544/242;	Joachim et al.
	Α				544/298;	
		•			544/315;	
		1			544/316;	
					544/318;	
					544/334;	
					544/335	
1	US	19881011	Pyrimidine derivatives	252/299.61	252/299.01;	Bofinger;
	4776973			*	252/299.5;	Klaus et al.
	Α				544/242;	
	-0				544/298;	
					544/315;	
					544/316;	
					544/318;	
					544/334;	
					544/335	
1	US	19880705	Liquid-crystalline	252/299.61	252/299.5;	Eidenschink;
1	4755323	-, -, -, -, -, -, -, -, -, -, -, -, -,	dielectrics		544/242;	Rudolf et al.
	A				544/295;	
	1.				544/296;	
					544/315;	
					544/316;	
					544/318;	
					544/333;	
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					546/195;	
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	į				549/370;	
					549/377;	
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i					549/379;	
					549/380	
1	US	19880621	Nitrogen-containing	252/299.61	252/299.5;	Eidenschink;
	4752414		heterocyclic compounds		544/242;	Rudolf et al.
	Α		1		544/294;	
					544/296;	
					544/298;	
	-				544/316;	
					544/318;	
					544/334;	
					544/335	
1	US	19880412	Liquid crystal composition	252/299.61	252/299.5	Matsumoto;
*	4737312	17000412	Diquid Crystal Composition	232/277.01	232/277.3	Shoichi et al.
	A					Shorem et al.
1	US	19880412	Liquid crystal phase	252/299.61	252/299.1;	Scheuble;
* .	4737311	17000412	Liquid crystal phase	232/277.01	252/299.5;	Bernhard et
	A				252/299:6;	al.
	A				252/299.62;	ai.
	`				252/299.62;	
1	TIC	10000215	0	240/121	349/182	Daviledle
1	US	19880315	Organosilicon compounds	349/131	252/299.4;	Pauluth;
	4730904				252/299.5;	Detlef et al.
	A				428/1.32;	•
			·		556/410;	<u>,</u>
					556/414;	
					556/416;	
					556/417;	
					556/423;	
	,				556/445;	
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1	US	19880209	Bicyclohexylethanes	252/299.63	252/299.5;	Romer;
	4724097				558/411;	Michael et al.
	Α				558/419;	
					558/421;	
					558/425;	
					570/129;	
					570/182;	
					570/188	
1	US	19880202	Mounting assembly for	180/359	280/124.109;	Weber; Georg
	4722544		unsteerable wheels		280/124.135;	

	A				280/124.143; 280/124.148	
1	US 4713197 A	19871215	Nitrogen-containing heterocyclic compounds	252/299.61	252/299.5; 544/224; 544/238; 544/240; 544/241; 544/242; 544/296; 544/296; 544/315; 544/333; 544/333; 544/336; 544/406; 544/409; 544/410	Eidenschink; Rudolf et al.
1	US 4704227 A	19871103	Liquid crystal compounds	252/299.61	252/299.5; 544/238; 544/296; 544/316; 544/318; 544/333; 546/205; 546/206; 546/207; 549/15; 549/20; 549/21; 549/22; 549/370; 549/371; 549/372; 549/373; 549/374; 549/375	Krause; Joachim et al.
1	US 4702562 A	19871027	Liquid crystal phase	252/299.68	252/299.4; 252/299.5; 252/299.6; 252/299.61;	Scheuble; Bernhard et al.

		I			252/200 62.	<u> </u>
		ŀ			252/299.62;	
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_	7.70	10050015		250/200 60	252/299.67	TT: 1
1	US	19870915	Carbonitriles	252/299.62	252/299.5;	Hittich;
	4693841				252/299.63;	Reinhard et
	A				558/429	al.
1	US	19870707	Trialkanoyloxysilanes	428/1.23	252/299.4;	Kreuzer;
	4678283				252/299.5;	Franz-
	Α				349/131;	Heinrich et
					349/182;	
					428/429;	
					556/416;	
					556/442;	
					556/445;	
					556/448	
1	US	19870421	Ethane derivatives	252/299.61	252/299.5;	Fearon; Jul
	4659502				252/299.6;	E. et al.
	Α				252/299.62;	
					252/299.63;	
					252/299.66;	
		ł			544/224;	
					544/238;	
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					549/21;	
					549/22;	
					549/370;	
					549/372;	
					549/373;	
					558/414;	
	T.				558/415;	
			1	1	558/416;	

4639328	Krause; Joachim et al.  Barth; Peter
1 US	Joachim et al.
1 US	Joachim et al.
1 US 19870127 Thienothiophene derivatives 252/299.61 252/299.5; 544/238; 544/315; 544/316; 554/318; 5544/333; 5546/197; 549/20; 549/21; 549/22; 549/50  1 US 19861118 Drying apparatus for sheets 4622761 A Drying apparatus for sheets 34/86 34/655; 34/79	Joachim et al.
1 US 19870127 Thienothiophene derivatives 252/299.61 252/299.5; 544/238; 544/315; 544/316; 544/318; 554/333; 546/197; 549/20; 549/21; 549/22; 549/50  1 US 19861118 Drying apparatus for sheets of material 34/655; 34/79	Joachim et al.
1 US 4639328 A 19870127 Thienothiophene derivatives 252/299.61 252/299.5; 544/238; 544/315; 544/318; 544/333; 546/197; 549/20; 549/21; 549/22; 549/50  1 US 19861118 Drying apparatus for sheets of material 34/655; 34/79	Joachim et al.
1 US 4639328 A 19870127 Thienothiophene derivatives 252/299.61 252/299.5; 544/238; 544/315; 544/318; 544/333; 546/197; 549/20; 549/21; 549/22; 549/50  1 US 19861118 Drying apparatus for sheets of material 34/655; 34/79	Joachim et al.
4639328 A  544/238; 544/315; 544/318; 544/333; 546/197; 549/20; 549/21; 549/22; 549/50  1 US 4622761 A  19861118 Drying apparatus for sheets of material 34/86 34/634; 34/655; 34/79	Joachim et al.
A 544/315; 544/316; 544/318; 544/333; 546/197; 549/20; 549/21; 549/22; 549/50  1 US 19861118 Drying apparatus for sheets 4622761 A 97861118 Of material 34/86 34/655; 34/79	
544/316; 544/318; 544/333; 546/197; 549/20; 549/21; 549/22; 549/50 1 US 4622761 A  Drying apparatus for sheets of material 34/86 34/634; 34/655; 34/79	Barth: Peter
1 US 19861118 Drying apparatus for sheets 4622761 A Drying apparatus for sheets 34/86 34/655; 34/79	Barth: Peter
544/333; 546/197; 549/20; 549/21; 549/22; 549/50 1 US 19861118 Drying apparatus for sheets 34/86 34/634; 4622761 A of material 34/655; 34/79	Barth: Peter
546/197; 549/20; 549/21; 549/22; 549/50 1 US 19861118 Drying apparatus for sheets 34/86 34/634; 4622761 of material 34/655; A 34/79	Barth: Peter
1 US 19861118 Drying apparatus for sheets 4622761 A 19861118 Drying apparatus for sheets 34/86 34/655; 34/79	Barth: Peter
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S49/22; 549/50   1 US	Barth: Peter
1 US 19861118 Drying apparatus for sheets 34/86 34/634; 4622761 A of material 34/86 34/655; 34/79	Barth: Peter
1 US 19861118 Drying apparatus for sheets 34/86 34/634; 34/655; 34/79	Barth: Peter
4622761   of material   34/655;   34/79	Barth: Peter
A 34/79	,
1 US 19861111 Bicyclohexyls 252/299.63 252/299.5;	,
	Eidenschink;
4622164 568/591;	Rudolf et al.
A 568/606;	
568/664	
	Romer;
	Michael et al.
558/416;	
560/1;	
560/102;	
560/107;	
560/141;	
560/141, 560/61;	
560/72;	
560/73;	
562/492;	
568/631;	
568/743;	
570/129;	
570/182;	
585/20;	
585/25	
1 US 19860819 Bicyclohexylethanes 252/299.63 252/299.5;	Romer;
	Michael et al.
A 558/414;	
558/426;	
560/102;	

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					560/116;	
					560/117;	
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			·		570/129;	
					570/130;	
					570/182;	
					570/188;	
					585/20	
1	US	19860715	Decalin-carbonitriles	252/299.61	252/299.5;	Eidenschink;
	4600528				252/299.62;	Rudolf et al.
	Α				252/299.63;	-
1					544/294;	
1					549/372;	
					549/373;	
					549/374;	
1					549/375;	
					558/411;	
1					558/414;	
					558/419;	
					558/423	
1	US	19860520	Method of forming a	264/41	264/129;	Cioca;
	4590022		moisture permeable		264/331.19;	Gheorge et al.
	A		polymeric sheet material		264/49;	
	- <del>-</del>		F		428/423.1;	
					428/478.2;	(3)
					521/65;	
					521/84.1	
1	US	19860225	Acetonitriles, their	252/299.2	252/299.5;	Eidenschink;
*	4572794	17000223	preparation, and dielectrics	2321277.2	252/299.63;	Rudolf et al.
	A A		and electro-optical display		252/299.66;	Rudon et al.
	Λ.				558/388;	
			elements containing them		· ·	
					558/406;	
-	TIC	10051105	Dolvihalo gomo z z z z ti z	252/200 62	558/410	Eidonachinle:
1	US	19851105	Polyhalogenoaromatic	252/299.62	252/299.61;	Eidenschink;
	4551264	<u></u>	compounds for liquid		252/299.63;	Rudolf et al.

	crystal compositions	252/200 64:
A	crystal compositions	252/299.64; 252/299.65;
		252/299.66;
		549/369;
		549/370;
		. 349/3/1,
		549/373;
		549/374;
		549/375;
		558/424;
		558/425;
		560/1;
	·	560/102;
		560/107;
		560/20;
		560/21;
		560/43;
		560/47;
		560/48;
		560/49;
		560/51;
		560/53;
	•	560/59;
		560/61;
		560/62;
		560/65;
		560/72;
		560/73;
		560/83;
		560/84;
		560/85;
		564/306;
	•	564/307;
		564/441;
.		564/442;
		568/325;
		568/329;
		568/585;
		568/631;
		568/642;
		568/643;
		568/644;
		568/645;
		568/647;
		568/707;
		568/709;

					568/743;	
		i			568/746;	
					568/928;	
					568/931;	
					570/129;	
			·		570/182;	
					570/186;	
					570/188	
1	US	19851001	Halogenobiphenyl	568/329	560/51;	Romer;
1		19651001	derivatives	306/329	560/51;	Michael et al.
	4544771		derivatives		1	Michael et al.
	A	10050400		2.72/2.22 61	568/331	<b>5</b>
1	US	19850409	Cyclohexane derivatives	252/299.61	252/299.5;	Eidenschink;
	4510069				252/299.62;	Rudolf et al.
	Α				252/299.63	
1	US	19850319	Halogenobiphenyl	252/299.63	252/299.5;	Romer;
	4505838		derivatives		252/299.65;	Michael et al.
	Α				252/299.66;	
					560/59;	
					568/325;	
		•			568/329	
1	US	19850212	Liquid crystal dielectrics,	252/299.1	552/298	Haas;
1	4499004	17030212	new dyestuffs useful	252/255.1	332/270	Gunther et al.
	A		therein, processes for their			Guinner et ar.
	A					
		•	preparation, and			
			electrooptical display			
	***	10050005	elements based thereon	120/220	100/100 1	G:
1	US	19850205	Moisture vapor permeable	428/220	428/423.1;	Cioca;
	4497862		sheet materials		428/478.2;	George et al.
	Α				521/50;	
	-1				524/27;	e
					530/353;	
					530/356	
1	US	19850122	Process for the removal of	95/193	95/237	Barth; Peter
	4494967		impurities from a gas stream			
	Α		containing solvent vapors	!		
1	US	19841225	Liquid-crystalline halogen	558/423	252/299.5;	Eidenschink;
•	4490305		compounds, process for		252/299.63;	Rudolf et al.
	A		their preparation, dielectrics		252/299.66;	
	**		containing these, and		558/425;	
			electro-optical display		568/642;	
			element		568/643;	
			Glement		1	
			·		570/129;	
•	7.70	10041000	D	252/202 52	570/182	D'1- 1'1
1	US	19841023	Benzonitriles	252/299.62	252/299.63;	Eidenschink;
	4478740	·			252/299.66;	Rudolf et al.
l	Α				558/411;	

					558/423	
1	US 4478686 A	19841023	Process and apparatus for recovery of solvents	203/49	202/134	Barth; Peter et al.
1	US 4473487 A	19840925	4-Fluorobiphenyl derivatives, their preparation, and dielectrics and electro-optical display element containing them	252/299.63	252/299.5; 252/299.65; 560/1; 560/102; 560/126; 560/61; 560/64; 560/72; 560/73	Romer; Michael et al.
1	US 4473460 A	19840925	Continuous preparation of hydrocarbon oils from coal by hydrogenation under pressure in two stages	208/413	208/417	Kuerten; Heribert et al.
1	US 4472292 A	19840918	Liquid crystalline dielectric, new dichroitic naphthoquinone dyestuffs and electro-optical indicator element	252/299.1	564/428; 564/460	Haas; Gunther et al.
1	US 4469618 A	19840904	Liquid crystal mixture	252/299.5	252/299.63; 349/186	Hasegawa; Shinji et al.
1	US 4464283 A	19840807	Liquid crystal composition	252/299.63	252/299.5; 349/186	Hasegawa; Shinji et al.
1	US 4456545 A	19840626	Dichroitic anthraquinone dyestuffs useful in liquid crystalline dielectrics and electro-optical indicator elements	252/299.1	552/243; 552/245; 552/247; 552/251; 552/262	Weber; Georg et al.
1	US 4436702 A	19840313	Reactor for hydrogenating coal slurry	422/195	208/142; 261/113; 261/22; 422/239; 422/242	Schulz; Rudi et al.
1	US 4415628 A	19831115	Moisture vapor permeable sheet materials	428/335	428/349; 428/355AC; 428/355CP; 428/913; 428/914	Cioca; Gheorge et al.
1	US 4410445	19831018	Liquid-crystalline dielectric having a steep characteristic	252/299.5	252/299.61; 252/299.63;	Baur; Gunter et al.

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	A		curve .		252/299.66; 252/299.67	
1	US 4398803 A	19830816	Liquid crystal display element	349/181	252/299.01; 252/299.5; 252/299.63; 349/186; 428/1.1	Pohl; Ludwig et al.
1	US 4312094 A	19820126	Apparatus for rapidly cooling elongated metallic products during their movement in longitudinal direction by a liquid cooling jet and for removing the latter from the surface of the product after the cooling	15/302	15/309.1	Daverio; Jean-Claude et al.
1	US 4308881 A	19820105	Apparatus for cooling elongated products during their passage through the apparatus	134/122R	134/199; 266/111; 266/114; 72/201	Bertolotti; Francis et al.
1	US 4285829 A	19810825	Liquid-crystalline dielectric	252/299.63		Eidenschink; Rudolf et al.
1	US 4214819 A	19800729	Electro-optical modulator	349/23	252/299.01; 252/299.63; 349/177; 349/186; 359/900	Pohl; Ludwig et al.
1	US 4118335 A	19781003	Liquid crystalline materials of reduced viscosity	252/299.5	252/299.64; 252/299.65; 252/299.66; 252/299.68; 252/299.7; 585/25	Krause; Joachim et al.
1	US 3953491 A	19760427	Phenyl esters of 4- benzoyloxybenzoic acid	558/416	252/299.2; 252/299.64; 252/299.68; 560/23; 560/66	Steinstrasser; Ralf et al.
1	US 3628445 A	19711221	IRRADIATION DEVICE	99/277.1	250/430; 250/437; 250/493.1; 426/248	Weber; Georges R.
1	US 3552676 A	19710105	EMERGENCY LOCKING ROTRACTOR FOR SAFETY BELT	242/383.2	242/384.2; 242/384.4; 242/384.5	Weber; Georges Robert
1	US	19701229	OXIDATION PROCESS	48/212	122/333;	MARKERT

	3551347 A		WITH IMPROVED WASTE HEAT BOILER [TEXT AVAILABLE IN USOCR DATABASE]		48/107; 48/198.3; 48/215	FERDINAND et al.
1	US 3503596 A	19700331	CORROSION INHIBITION BY HEAT TREATMENT [TEXT AVAILABLE IN USOCR DATABASE]	148/703	148/28; 148/636; 148/687; 148/705	WEBER GEORGE R
1	US 3493421 A	19700203	INHIBITION OF METAL CORROSION [TEXT AVAILABLE IN USOCR DATABASE]	428/379	106/14.05; 106/14.41; 252/387; 422/7; 424/116; 428/34.1; 428/907	WEBER GEORGE R
1	US 3407109 A	19681022	Filamentous mats [TEXT AVAILABLE IN USOCR DATABASE]	428/108	428/222	WEBER GEORGE K
1	US 3404210 A	19681001	Melting furnace [TEXT AVAILABLE IN USOCR DATABASE]	373/119	373/134	WEBER GEORGE K
1	US 3322585 A	19670530	Method of making a condensed filamentous mat [TEXT AVAILABLE IN USOCR DATABASE]	156/174	156/229; 156/311	WEBER GEORGE K et al.
1	US 3309185 A	19670314	Method for making filamentous mats [TEXT AVAILABLE IN USOCR DATABASE]	65/479	156/175; 156/181; 242/447; 65/536	WEBER GEORGE K
1	US 3297691 A	19670110	Yellow pigment [TEXT AVAILABLE IN USOCR DATABASE]	544/181	106/480	HARRISON JR GEORGE et al.
1	US 3290299 A	19661206	Copper chelate pigments and process of making them [TEXT AVAILABLE IN USOCR DATABASE]	544/181	106/31.77; 106/31.86; 106/480; 524/100; 524/87; 544/196	KUMINS CHARLES A et al.
1	US 3281558 A	19661025	Multiple circuit protector device [TEXT AVAILABLE IN USOCR DATABASE]	337/188	337/201; 337/213; 439/651	WEBER GEORGE J
1	US 3165413 A	19650112	Prevention of gel formation [TEXT AVAILABLE IN USOCR DATABASE]	426/69	426/658	WEBER GEORGE R et al.

1	US	19641229	Machine tool control system	409/147	192/143;	CROWN
	3163087		[TEXT AVAILABLE IN		192/215;	JOHN E et al.
	A		USOCR DATABASE]		74/365	
1	US	19340619	Milk or other bottle	210/773	126/343.5R;	HORN
	1963217		emptying machine [TEXT		141/364;	HARRY L
	Α .		AVAILABLE IN USOCR		210/399;	VAN et al.
			DATABASE]		222/1;	
					222/146.4;	
					222/189.06;	
					23/308R;	
					34/233;	
	,				34/437;	
					4.14/421	
1	US	19311117	Planetary gear wheel for	180/6.34	192/50;	WEBER
	1832598		power vehicles [TEXT		475/288;	GEORGE L
	A		AVAILABLE IN USOCR		475/30	
		100000	DATABASE]	2 62 10 6	000/000	
1	US	19280522	Illuminating attachment for	362/96	239/289;	WEBER
	1670426		spray guns [TEXT		362/310	GEORGE A
	A		AVAILABLE IN USOCR			
	110	10000707	DATABASE]	150/56	150/0441	WEDED
1	US	19220725	Nonpuncturable tire [TEXT	152/56	152/344.1	WEBER
	1423977		AVAILABLE IN USOCR			GEORGE A
_	A	10000707	DATABASE]	150/56	150/244.1	WEDED
1	US	19220725	Nonpuncturable tire [TEXT	152/56	152/344.1	WEBER
	1423976		AVAILABLE IN USOCR			GEORGE A
<b> </b>	A	10010410	DATABASE]	122/204		WEDER
1	US	19210412	Hairpin [TEXT	132/284		WEBER
	1374264		AVAILABLE IN USOCR			GEORGE W
	Α		DATABASE]	<u> </u>		